

6/27/12

## Avery Landing

Sing.  
in pit  
ump to  
today  
er is  
53°F today  
in prep.  
tomorrow  
cars.

0600 EQH, EPA + E+E conducted health and safety meeting ~~at~~  
START S. Hall + M. Warden on scene. Current weather is  
45°F and foggy/overcast. To deploy DataRams shortly  
after it clears a bit. Because the inlet flow meter  
has had a rock stuck in it before, it will not be  
used as a totalizer for gallons pumped to the system to  
remove all liners covering cells until Friday evening. The  
excavation pit has been pumped empty of water overnight.  
Trucks are not coming in until the 5<sup>th</sup>.

0645 DataRams have been deployed.

0800 Performed site walk and observed ~~two~~ excavators moving  
contaminated soil. One moving in the pit + one  
loading haul trucks.

0915 performed surface water monitoring + air monitoring check

0955 Took GPS + photos of infiltration piping

1010 START HLL and Brad (Lury of ERSS called and spoke  
w/ Kristen (asther) of Waste Management to discuss analytic  
requirements for contaminated soil at the land fill.

(Based on generic knowledge and previous investigation, high lead  
concentrations from 2007/2009 are located in areas where he will  
not excavate this year. Waste management is OK w/ removing  
VOCs + TCEs metals from sample program. Continue with  
total PCBs + Total SVOCs every 5,000 cubic yards.)

1155 ~~Began creating~~ Created deeper pit for water pump so east  
end could proceed deeper. Pump unable to restart.

1230 Assess depth with EPA + discuss how much further  
if anything certain areas need to proceed

1430 Begin removing soil but dumping near pit to allow to  
dewater. Also performed air monitoring checks.

1615 Collected 3 samples at the request of EPA for sheen testing

1810 Collected DataRams for downloading data.

1830 START departed site